

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-30 (Canceled).

31. (Currently Amended) Method of mixing and delivering a predetermined liquid mixture according to a predetermined recipe, wherein a plurality of liquid component reservoirs each have a liquid component inlet port, a gas pressure inlet port and a regulator for maintaining the same gas pressure within each of the reservoirs, and an outlet port coupled to ~~valves~~ a reservoir outlet valve for outletting a precise amount of selected liquid component from respective reservoirs, which method comprises:

filling the plurality of liquid component reservoirs with selected liquid components;

maintaining the same gas pressure within each reservoir;

repetitively sequencing ~~the~~ actuation of said reservoir outlet valves to discharge precise doses of said selected liquid components from the plurality of reservoirs during each valve actuation period into a liquid mixer and continuing said repetitive sequencing of the valve openings until the liquid mixture recipe is complete; and

mixing said doses of said selected liquid components to form the predetermined liquid mixture proximate a point of use of said mixture; and

delivering ~~the component doses to form the predetermined liquid mixture for use~~
at a to the point of use.

32. (Original) The method set forth in claim 31, wherein the repetitive sequencing of the valve openings includes at least two repeated actuation cycles for each liquid component which is to be added to the predetermined liquid mixture.

33. (Original) The method set forth in claim 31, wherein the repetitive sequencing of the valve actuations has the same actuation period for each valve while varying the number of actuation cycles for respective component reservoir valves.

34. (Original) The method set forth in claim 31, wherein the repetitive sequencing of the valve actuations is carried out by varying the period of actuation for respective component reservoir valves.

35. (Currently Amended) The method set forth in claim 31, wherein the liquid is a slurry ~~which is mixed and delivered at a point of use.~~

Claims 36 and 37 (Canceled).

38. (New) The method of set forth in claim 31, wherein said mixing occurs proximate a time of use of the mixture at the point of use.

39. (New) The method of set forth in claim 31, wherein said mixing occurs during a time of use of the mixture at the point of use.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com